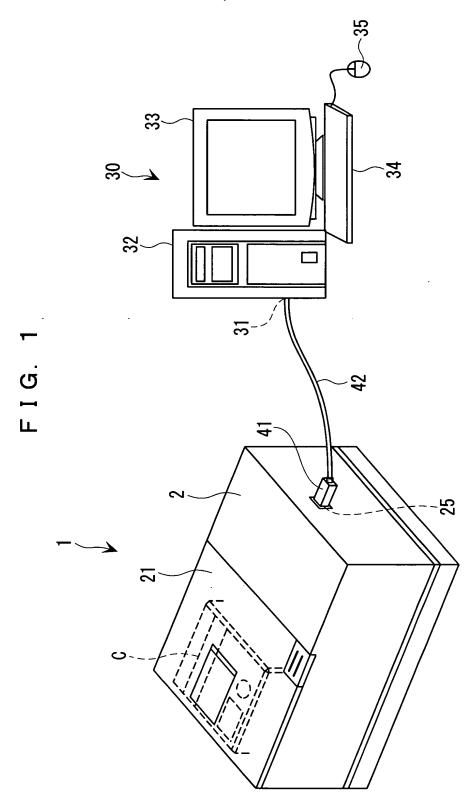
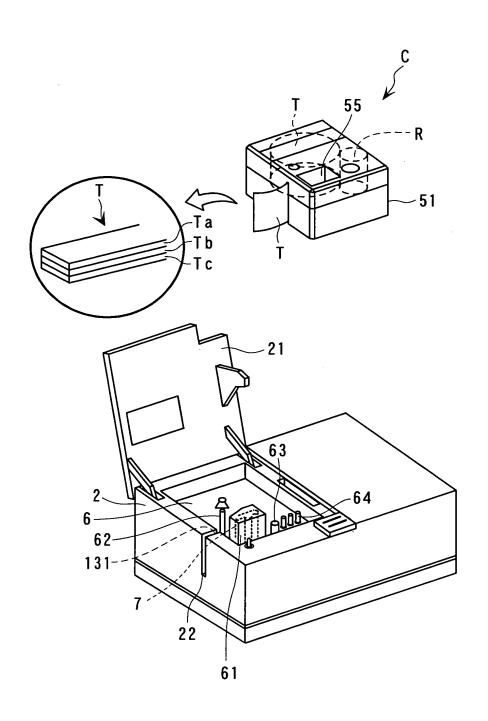
Hogan & Hartson 81752.0151 Seiji TANAKA et al. PRINTING APPARATUS EV 324 111 667 US 12 Drawing Sheets; Sheet 1 of 12



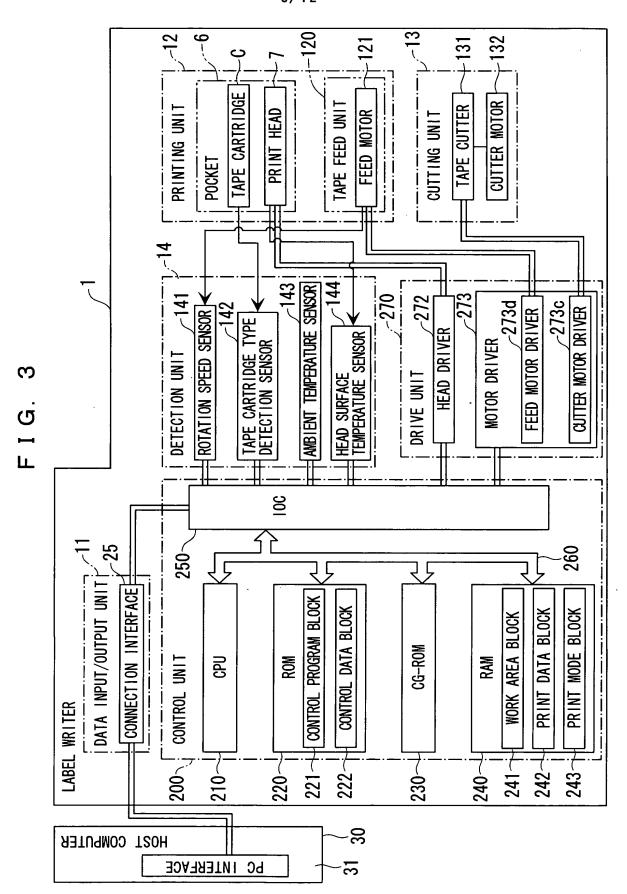
Hogan & Hartson 81752.0151 Seiji TANAKA et al. PRINTING APPARATUS EV 324 111 667 US 12 Drawing Sheets; Sheet 2 of 12

F I G. 2



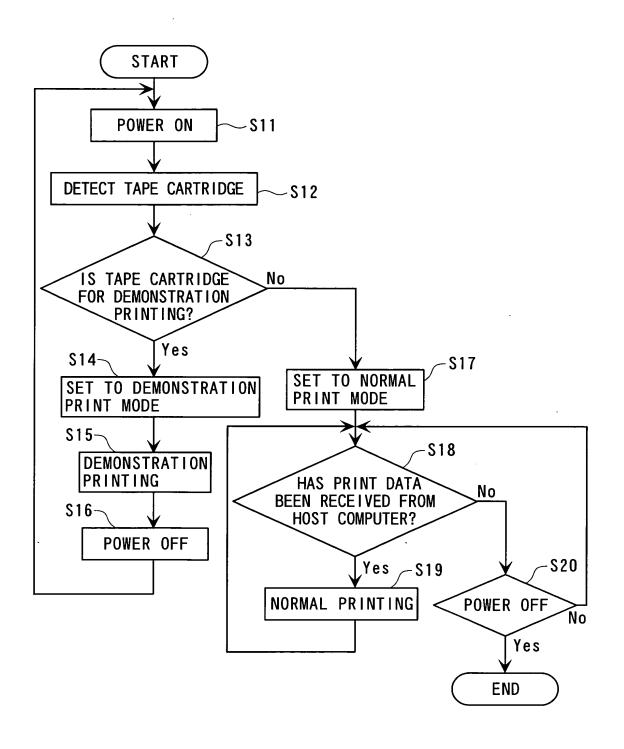
Hogan & Hartson 81752.0151 Seiji TANAKA et al. PRINTING APPARATUS EV 324 111 667 US 12 Drawing Sheets; Sheet 3 of 12

3/12



Hogan & Hartson 81752.0151 Seiji TANAKA et al. PRINTING APPARATUS EV 324 111 667 US 12 Drawing Sheets; Sheet 4 of 12

F I G. 4



Hogan & Hartson 81752.0151 Seiji TANAKA et al. PRINTING APPARATUS EV 324 111 667 US 12 Drawing Sheets; Sheet 5 of 12

5/12

		MODE	DEMONSTRATION PRINT MODE	NORMAL PRINT MODE
FIG. 5A	EPENDING ON PRINT MEDIUM	CONDITION	-1 WHEN PRINT MEDIUM IS SPECIFIC (TAPE CARTRIDGE EXCLUSIVELY USED FOR DEMONSTRATION PRINTING) DEMONSTRATION PRINT MODE	1-2 WHEN PRINT MEDIUM IS SPECIFIC (TAPE CARTRIDGE EXCLUSIVELY USED FOR NORMAL PRINTING)
	DEPE		T-1	1-2

(MODE SETTING CONDITIONS)

DEPE	JEPENDING ON CONNECTION OBJECT	
	CONDITION	MODE
0-1	C-1 WHEN CONNECTION OBJECT IS NOT HOST COMPUTER OR WHEN THERE IS NO CONNECTION OBJECT DEMONSTRATION PRINT MODE	DEMONSTRATION PRINT MODE
C-2	C-2 WHEN CONNECTION OBJECT IS ATTACHMENT EXCLUSIVELY USED FOR DEMONSTRATION PRINTING	DEMONSTRATION PRINT MODE
C-3	C-3 WHEN CONNECTION OBJECT IS HOST COMPUTER	NORMAL PRINT MODE

5 B

FIG.

EEE.	DEPENDING ON CONNECTION OBJECT AND PRINT MEDIUM CONDITION	
	CONDITION	MODE
CT-1	CT-1 WHEN CONNECTION OBJECT IS HOST COMPUTER (IRRESPECTIVE OF LOADED PRINT MEDIUM)	NORMAL PRINT MODE
CI-2	CT-2 WHEN CONNECTION OBJECT IS ATTACHMENT EXCLUSIVELY USED FOR DEMONSTRATION PRINTING DEMONSTRATION PRINT MODE	DEMONSTRATION PRINT MODE
	(IRRESPECTIVE OF LOADED PRINT MEDIUM)	
CI-3	CT-3 WHEN PRINT MEDIUM IS SPECIFIC PRINT MEDIUM (IRRESPECTIVE OF CONNECTION OBJECT)	DEMONSTRATION PRINT MODE

5 C

F I G.

6/12

H UNTIL ONE DEMONSTRATION PRINTING FINISHES STEP3 END DEMONSTRATION PRINT MODE IS TURNED POWER A UNTIL മ WHEN PRINT MEDIUM IS LOADED (WHEN TAPE CARTRIDGE IS LOADED) (IF S1≠A, SUPPLY POWER BEFORE CONNECTING CONNECTION OBJECT) C WHEN CONNECTION OBJECT IS CONNECTED (SUPPLY POWER BEFORE LOADING PRINT MEDIUM) STEP2:START DEMONSTRATION PRINTING SUPPL IED <u>S</u> POWER A WHEN (LOAD PRINT MEDIUM BEFORE CONNECTING CONNECTION OBJECT) PRINT MEDIUM IS LOADED
TAPE CARTRIDGE IS LOADED) C WHEN CONNECTION OBJECT IS CONNECTED PRINT MEDIUM DETECTION, MODE SETTING (LOAD PRINT MEDIUM BEFORE SUPPLYING POWER) A WHEN POWER IS SUPPLIED MEN MEN STEPI മ

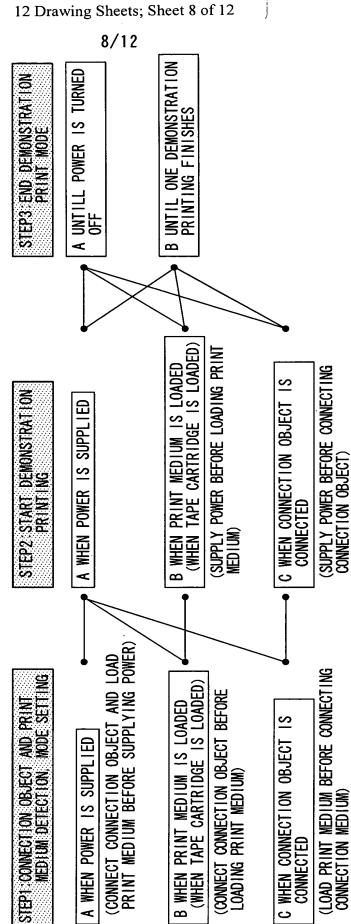
F I G. 6

(DEPENDING ON PRINT MEDIUM)

7/12 OFF. B UNTIL ONE DEMONSTRATION PRINTING FINISHES IS TURNED STEP3 END DEMONSTRATION PRINT MODE A UNTIL POWER (SUPPLY POWER AND LOAD PRINT MEDIUM BEFORE CONNECTING CONNECTION OBJECT) B WHEN PRINT MEDIUM IS LOADED (WHEN TAPE CARTRIDGE IS LOADED) (IF S1≠A, SUPPLY POWER BEFORE LOADING PRINT MEDIUM) C WHEN CONNECTION OBJECT IS CONNECTED (IF S1≠B, LOAD PRINT MEDIUM BEFORE SUPPLYING POWER) STEP2:START DEMONSTRATION PRINTING A WHEN POWER IS SUPPLIED WHEN PRINT MEDIUM IS LOADED (WHEN TAPE CARTRIDGE IS LOADED) (CONNECT CONNECTION OBJECT BEFORE LOADING PRINT MEDIUM) (CONNECT CONNECTION OBJECT BEFORE SUPPLYING POWER) STEP1 PRINT MEDIUM DETECTION MODE SETTING A WHEN POWER IS SUPPLIED WHEN CONNECTION OBJECT CONNECTED ပ

FIG. 7

(DEPENDING ON CONNECTION OBJECT)

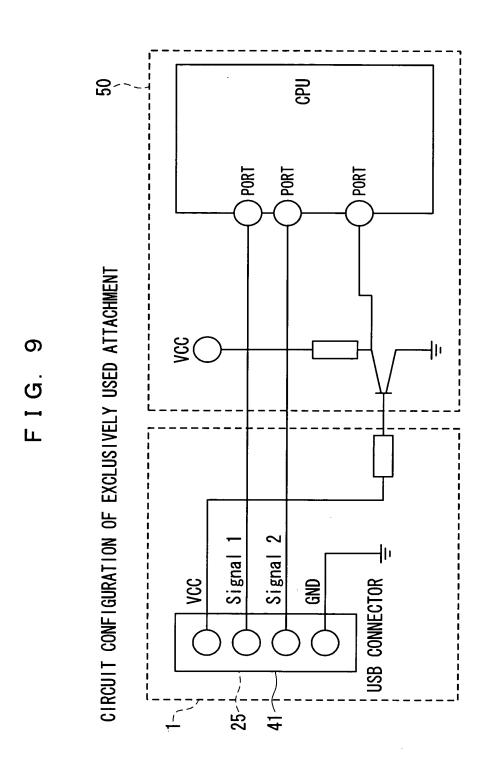


F I G. 8

(DEPENDING ON CONNECTION OBJECT AND PRINT MEDIUM)

Hogan & Hartson 81752.0151 Seiji TANAKA et al. PRINTING APPARATUS EV 324 111 667 US 12 Drawing Sheets; Sheet 9 of 12

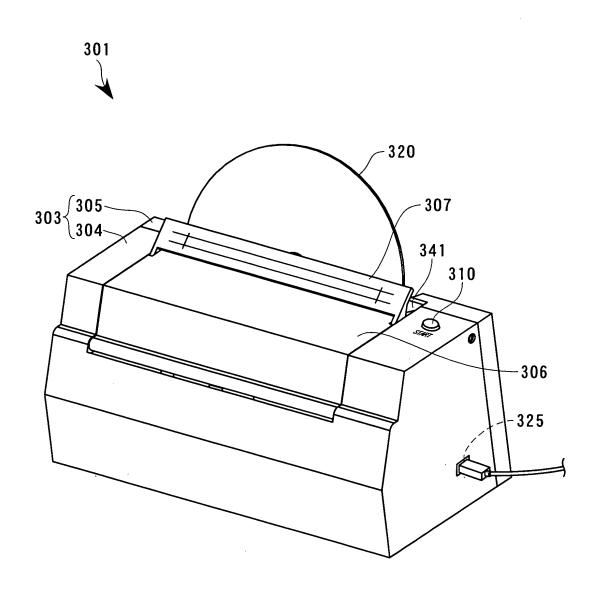
9/12



Hogan & Hartson 81752.0151 Seiji TANAKA et al. PRINTING APPARATUS EV 324 111 667 US 12 Drawing Sheets; Sheet 10 of 12

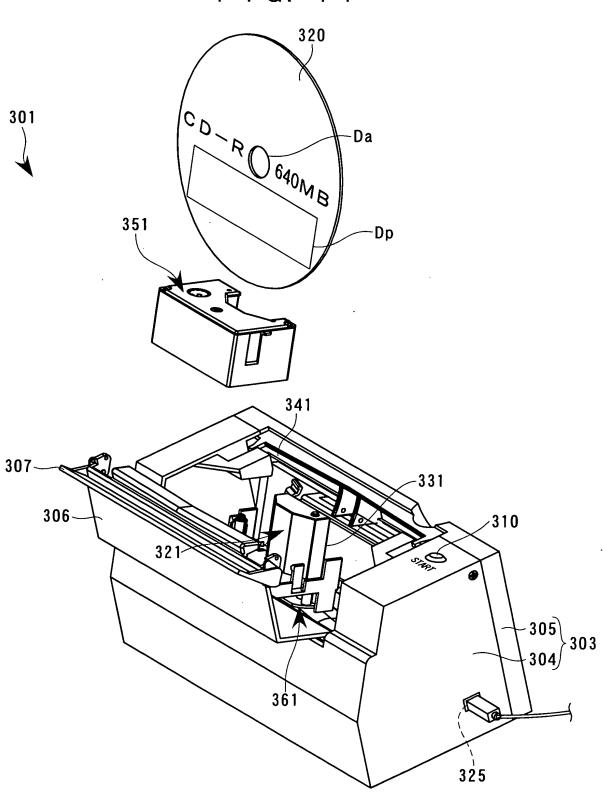
10/12

FIG. 10



Hogan & Hartson 81752.0151 Seiji TANAKA et al. PRINTING APPARATUS EV 324 111 667 US 12 Drawing Sheets; Sheet 11 of 12

FIG. 11



Hogan & Hartson 81752.0151 Seiji TANAKA et al. PRINTING APPARATUS EV 324 111 667 US 12 Drawing Sheets; Sheet 12 of 12

FIG. 12

